

Data Sheet E – Results of Internal Review Committee

Date of Review/Recommendation: November 19, 2007

Water Body Under Evaluation:

Water Body ID #: 1679
Name: Slaughter Branch (Class C)
Length of Segment: 3.0 miles
County(ies): Franklin

Use Attainability Analysis (UAA) Study:

UAA ID #: 0360
Submitter: Pickett Ray & Silver, Inc.
Date(s) Conducted: May 7, 2007
Date Received: June 5, 2007
Use Evaluated: Whole Body Contact Recreation (WBCR) and
Secondary Contact Recreation (SCR)

UAA Criteria Evaluated:

- ☐ 1-Natural Pollutant Sources.
- ☒ 2-Natural, Ephemeral, Intermittent or Low-Flow Condition.
- ☐ 3-Non-Remedial, Human Caused Condition.
- ☐ 4-Hydrologic Modifications.
- ☐ 5-Natural Physical Features.
- ☐ 6-Substantial, Widespread Social and Economic Impact.

Use Determination & Recommendation:

Has the use existed since November 28, 1975? ☐ Yes ☐ No ☒ Unknown

Comments: The UAA survey was conducted in May 2007 and no WBCR was observed.
No interviews were conducted during the survey. People were observed
fishing at sites 2 and 3. Fishing tackle was observed at all sites.

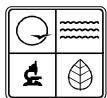
Is the evaluated use attainable? ☒ Yes ☐ No

Comments: The name of this segment as it appears in Table H of the 2005 Water
Quality Standards is "Slaughter Branch". However, it is labeled incorrectly
and will be changed to reflect the correct name: "Brushy Creek" at the next
rulemaking. The stream met the median and maximum depth criteria at 2 of
the 3 sites evaluated. Due to meeting the depth criteria, the committee
recommends the WBCR use designation be assigned. Due to evidence of
secondary contact (fishing), the committee recommends Secondary Contact
Recreation be assigned.

Committee Recommendation:

☒ Add Use ☐ Retain Use ☐ Remove Use
☐ Modify Use ☐ Inconclusive

Committee Members: Jill LeRoy, Donna Menown, Anne Peery



Missouri
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Use Attainability Analysis
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